533 Rec'd PCT/PTO 13 SEP 2001 7

.,	>	2221100 110	111, 10 10001 5001								
FORM P (REV. 5-	TO-†390 93)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
	TRANSMITTAL LETTE DESIGNATED/ELEC	R TO THE UNITED STATES TED OFFICE (DO/EO/US)	US APPEICATION NO VITATIONAL, sep 37-SFR (.5)								
Internationa	I Application No	International Filing Date	Priority Date Claimed								
PCT/	JP99/03074	June 9, 1999									
Title of Invention PROCESS AND APPARATUS FOR THE DECOMPOSITION OF FLUORINE COMPOUNDS											
Applicant(s) for DO/EO/US S. KANNO et al (see attached)											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. [X]	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3. X	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).										
4. X	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5. X	A copy of the International Applic	ation as filed (35 U.S.C. 371(c)(2))									
	a. is transmitted herewith (required only if not transmitted by the Internations	al Bureau).								
	b. X has been transmitted by	the International Bureau.									
	c. Is not required, as the ap	plication was filed in the United States Receiving	Office (RO/US).								
6. X	A translation of the International A	Application into English (35 U.S.C. 371(c)(2)).									
7.	Amendments to the claims of the	International Application under PCT Article 19 (3)	5 U.S.C. 371(c)(3))								
	a. are transmitted herewith	(required only if not transmitted by the Internation	nal Bureau).								
	b. have been transmitted by	the International Bureau.									
	c. have not been made; how	vever, the time limit for making such amendments	s has NOT expired.								
_	d. have not been made and	will not be made.									
8.	A translation of the amendments	to the claims under PCT Article 19 (35 U.S.C. 37	1(c)(3)).								
9. X	An oath or declaration of the inves	ntor(s) (35 U.S.C. 371(c)(4)).									
10.	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
ltems 11	. to 16. below concern other docu	ment(s) or information included:									
11. X	An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.									
12 🗌	An assignment document for reco	rding. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.								
13. X	A FIRST preliminary amendment.										
	A SECOND or SUBSEQUENT preliminary amendment.										
14.	A substitute specification.										
15. 🗌	A change of power of attorney an	d/or address letter.									
16. X	Other items or information:										
[X]	LIST OF INVENTORS	S' NAMES AND ADDRESSES.									

U.S. Application No <i>(if know</i>	va see 37 CFR 1.51	Internation	onal Application No.		Attorn	rney's Docket Number					
U 7 /	770420	PCT	/JP99/03074		NIP	2-247					
17. X The following	ng fees are submitted:		CALCULATIONS	PTO USE ONLY							
Basic Nationa	l Fee (37 CFR 1.492 (a										
Search Report h	nas been prepared by th	0									
International pre	eliminary examination fe	0									
	preliminary examinatio I search fee paid to US	0									
	ional examination fee (3 arch fee (37 CFR 1.445	00									
	eliminary examination fo										
· ·	•	-	cle 33(2) to (4)	\$100.00							
	ENTER	R APP	ROPRIATE BASIC FEE A	MOUNT	=	860.00					
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30											
_	rliest claimed priority d				+	0.00					
Claims	Number Filed		Number Extra	Rate							
Total	18	-20 =	- 0	x \$18.00) {	0.00					
Independent	6	- 3 =	= 3	x \$80.00) (240.00					
Multiple dependent	claım(s) (if applicable)			+ \$270.0	00 8	0.00					
		=	1,100.00								
•	or filing by small entity, (Note 37 CFR 1.9, 1.2		0.00								
macraice be mea.	(11010 07 0111 1107 112	=	1,100.00								
Proposing for of \$	130.00 for furnishing t	0									
-	rliest claimed priority d	+	0.00								
	The state of the s	= {	1,100.00								
_	e enclosed assignment		0.00								
accompanied by an	appropriate cover shee	+ \$									
		-	Amount to be:								
						Refunded	\$				
						Charged	\$				
a. 🔀 A check in t	the amount of \$1	,100	.00 to cover the above fe	es is enclos	ed.						
b. Please charge my Deposit Account No. 50-1417 in the amount of \$ to cover the above fees.											
A duplicate copy of this sheet is enclosed.											
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1417. A duplicate copy of this sheet is enclosed.											
Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive											
(37 CFR 1.137(a) o	r (b)) must be filed and	grante	d to restore the application to p	pending sta	tus.						
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					8,	Nott	\overline{D}				
SEND ALL CORRES	PONDENCE TO:	1/	11 killy	5							
MATTINGLY, STANGER & MALUR, P.C. Signature Signature											
1800 Diagonal Rd., Alexandria, Virginia		R. M	Mattingly								
(703) 684 -1120				Name		<u> </u>					
30,293											
			umber								